

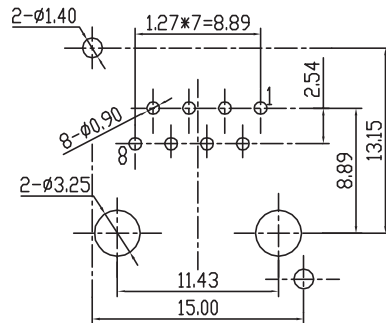
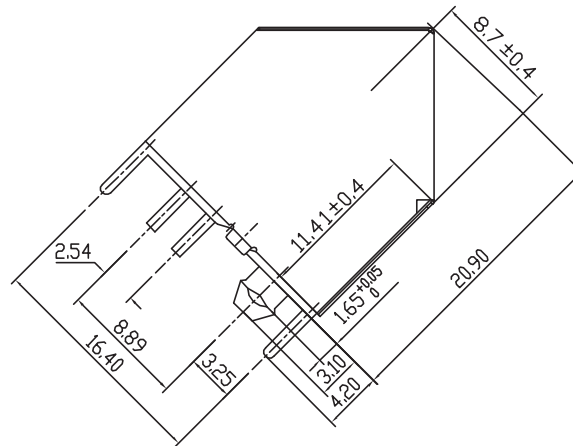
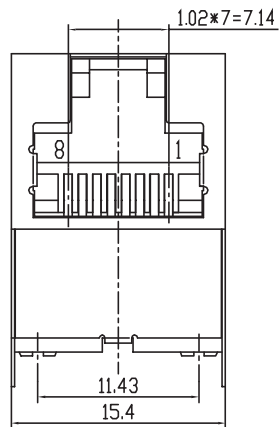
1

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4

5



PCB LAYOUT - COMPONENT VIEW

TECHNICAL CHARACTERISTICS

MATERIAL

INSULATOR MATERIAL: PBT
 FLAMMABILITY RATING: UL94-V0
 COLOR: WHITE
 CONTACT MATERIAL: COPPER ALLOY
 CONTACT TYPE: STAMPED
 CONTACT PLATING: GOLD
 SHIELDING: BRONZE NI PLATED
 QUALITY CLASS: 500 MATING CYCLES

ENVIRONMENTAL

OPERATING TEMPERATURE: -40 °C UP TO 85 °C
 COMPLIANCE: LEAD FREE AND ROHS

ELECTRICAL

CURRENT RATING: 1.5 A
 WORKING VOLTAGE: 120 VAC
 INSULATION RESISTANCE: >500 MΩ
 DIELECTRIC WITHSTANDING VOLTAGE: 1 000 VAC/MIN
 CONTACT RESISTANCE: 20 mΩ MAX

STANDARD

CERTIFIED: E324776

SOLDERING

JEDEC LEAD FREE WAVE SOLDERING PROCESS

PACKAGING

TRAY

RoHS Compliant

PROJECTION:



GENERAL TOLERANCE

.X = +/- 0.2

.XX = +/- 0.15



APPROVAL: RJ

UNIT: MM

SCALE:

SHEET: 1/1

DRAW:

DESCRIPTION: 45° ENTRY SHIELDED 8P8C MODULAR JACK STANDARD
 METAL POST TAIL

WERI PART NO: 615 008 145 221

SIZE

A4

G			
F	03-JAN-14	UL & TEMP UPDATE	QL
E	20-AUG-13	DIM UPDATE	QL
D	07-JUL-10	NEW MEASURES	GG
C	29-MAR-10	PLASTIC HOLDER	JC
B	08-OCT-09	NEW DRAW	JP
A	23-FEB-09	PDF	JP
REV	DATE	FILE	BY